



## **2410 SERIES EXHAUST PYROMETER MODEL:2410**



### **Applications:**

2410 is designed to measure the temperature of diesel engine exhaust gas. It adapts to the environment with heat and vibration. It is inert gas filled, mercury free, silicone oil filled and stainless steel construction, helps to withstand heat and vibration.

### **Specifications:**

#### **Dial size:**

3", 4"

#### **Temperature element:**

Inert gas expansion system

Accuracy class: Cl 1,6

Location of stem: Lower mount

Case and bayonet ring: 304 stainless steel

Window: Instrument Glass

Dial: Aluminum, white with black writing

Pointer: Aluminum, Black

Stem: 12mm dia as stem, length 150mm as standard

Connection: 1/2" BSP stainless steel

Liquid damping: Silicone oil or glycerin

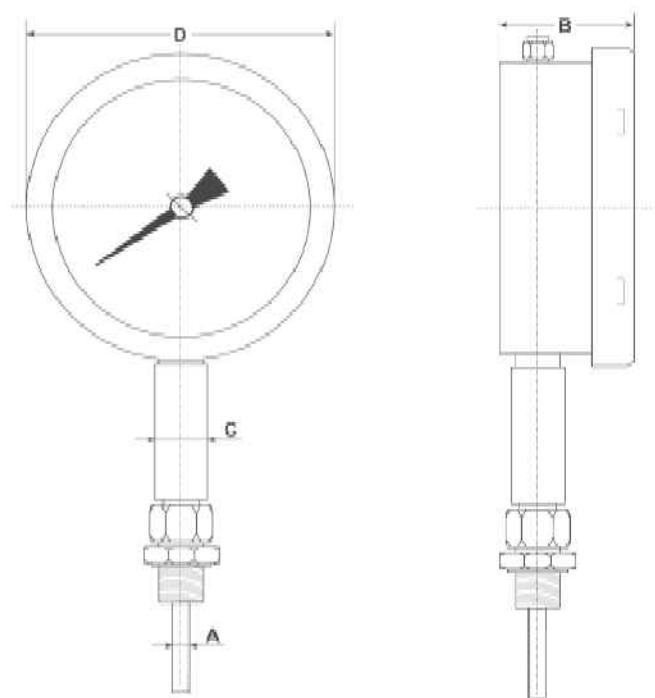
Ranges: +50-650°C/°F

**Options:**

NPT thread, 3/4" thread

rotating connection

200mm, 250mm, 300mm stem length

**Dimensions:**

DIAL SIZE	D	B	C	A
3"	Ø84	45	18	10
4"	Ø110	50	18	12